INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001570 A. CLASSIFICATION OF SUBJECT MATTER IPC7: A61F 13/15, A61F 13/514, A61F 13/515 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC7: A61F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ' Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. A US 5928209 A (CARL ALLEN BODFORD ET AL), 1-10 27 July 1999 (27.07.1999), column 7, line 5 - line 9, figures 10-11, claims 7,10,23 A EP 1040800 A1 (THE PROCTER & GAMBLE COMPANY), 1-10 4 October 2000 (04.10.2000), column 3 line (0012-0015), column 9, line (0045-0062) A EP 1040807 A1 (THE PROCTER & GAMBLE COMPANY), 1-10 4 October 2000 (04.10.2000), figures 1.8. column 10, line (0051-0057) χl Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "A" document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 28 January 2005 1 0 -02- 2005 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Beata Slusarczyk/Els Facsimile No. +46 8 666 02 86 Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/001570

		PC1/SE 2004	\0012\0	
C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the rele	Relevant to claim No.		
A	EP 1040799 A1 (THE PROCTER & GAMBLE COMPANY), 4 October 2000 (04.10.2000), column 4, li - column 5, line (0026), claims 1-3	1-10		
A	US 20020019187 A1 (NORA LIU CARROLL ET AL), 14 February 2002 (14.02.2002), figures 1- abstract			
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	•			

INTERNATIONAL SEARCH REPORT

Information on patent family members

31/12/2004

International application No. PCT/SE 2004/001570

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	•						
US	5928209	A	27/07/1999	AT	255870	Т	15/12/2003
	•			UA	7552896	A	22/05/1997
				CA	2236270	A	09/05/1997
	•			CN	1202814	A	23/12/1998
				DE	69631071	D,T	03/06/2004
			•	EP	1005302	A,B	07/06/2000
				SE	1005302	T3	
	•			JP	2002515771	T	28/05/2002
				US	6114596	A	05/09/2000
			•	WO	9716148	A	09/05/1997
				US	5643239	A	01/07/1997
EP	1040800	A1	04/10/2000	AU	4191100	A-	23/10/2000
				CA	2368203		12/10/2000
			•	EP	1173130		23/01/2002
		:		US	6570059		27/05/2003
			•	WO	0059433		12/10/2000
EP	1040807	A1	04/10/2000	AU	4191200		23/10/2000
				CA	2365036		12/10/2000
				EP	1173131		23/01/2002
				WO	0059434		12/10/2000
EP	1040799	A1	04/10/2000	AU	4191000	: A	23/10/2000
•				BR	0009503		19/02/2002
				CA	2368076		12/10/2000
	•		•	CN	1346254	Ϋ́	24/04/2002
				EP	1173129	À	23/01/2002
	•		•	TW	431886		00/00/0000
				WO	0059432		12/10/2000
				ZA	200107690		18/12/2002
US	20020019187	A1	14/02/2002	US	6677258	В	13/01/2004
			•	ŪŠ	20040142621		22/07/2004